

PATENT APPLICATION FEE DETERMINATION RECORD
Effective December 8, 2004

10/580,387

CLAIMS AS FILED - PART I

(Column 1) (Column 2)

| TOTAL CLAIMS | | | |
|----------------------------------|----|--------------|--------------------------|
| FOR | | NUMBER FILED | NUMBER EXTRA |
| TOTAL CHARGEABLE CLAIMS | 19 | minus 20 = | * |
| INDEPENDENT CLAIMS | 3 | minus 3 = | * |
| MULTIPLE DEPENDENT CLAIM PRESENT | | | <input type="checkbox"/> |

* If the difference in column 1 is less than zero, enter "0" in column 2

Pre. CLAIMS AS AMENDED - PART II

(Column 1) (Column 2) (Column 3)

| AMENDMENT A | 5/22/06 | CLAIMS | HIGHEST | PRESENT |
|--|---------|-----------|--------------------------|---------|
| | | REMAINING | NUMBER | |
| | | | PREVIOUSLY | |
| | | | PAID FOR | |
| Total | 19 | Minus | ** 20 | = |
| Independent | 3 | Minus | *** 3 | = |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | <input type="checkbox"/> | |

SMALL ENTITY
TYPE

| RATE | FEES |
|-----------|--------|
| BASIC FEE | 150.00 |
| X\$ 25= | |
| X100= | |
| +180= | |
| TOTAL | |

OTHER THAN
OR SMALL ENTITY

| RATE | FEES |
|-----------|--------|
| BASIC FEE | 300.00 |
| X\$50= | |
| X200= | |
| +360= | |
| TOTAL | |

OTHER THAN
OR SMALL ENTITY

| RATE | ADDI- | TIONAL | FEES |
|------------------|-------|--------|------|
| X\$ 25= | | | |
| X100= | | | |
| +180= | | | |
| TOTAL ADDIT. FEE | | | |

| RATE | ADDI- | TIONAL | FEES |
|------------------|-------|--------|------|
| X\$50= | | | |
| X200= | | | |
| +360= | | | |
| TOTAL ADDIT. FEE | | | |

(Column 1).

(Column 2) (Column 3)

| AMENDMENT B | 5/22/06 | CLAIMS | HIGHEST | PRESENT |
|--|---------|-----------|--------------------------|---------|
| | | REMAINING | NUMBER | |
| | | | PREVIOUSLY | |
| | | | PAID FOR | |
| Total | 19 | Minus | ** 20 | = |
| Independent | 3 | Minus | *** 3 | = |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | <input type="checkbox"/> | |

| RATE | ADDI- | TIONAL | FEES |
|------------------|-------|--------|------|
| X\$ 25= | | | |
| X100= | | | |
| +180= | | | |
| TOTAL ADDIT. FEE | | | |

| RATE | ADDI- | TIONAL | FEES |
|------------------|-------|--------|------|
| X\$50= | | | |
| X200= | | | |
| +360= | | | |
| TOTAL ADDIT. FEE | | | |

(Column 1)

(Column 2) (Column 3)

| AMENDMENT C | 5/22/06 | CLAIMS | HIGHEST | PRESENT |
|--|---------|-----------|--------------------------|---------|
| | | REMAINING | NUMBER | |
| | | | PREVIOUSLY | |
| | | | PAID FOR | |
| Total | 19 | Minus | ** 20 | = |
| Independent | 3 | Minus | *** 3 | = |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | <input type="checkbox"/> | |

| RATE | ADDI- | TIONAL | FEES |
|------------------|-------|--------|------|
| X\$ 25= | | | |
| X100= | | | |
| +180= | | | |
| TOTAL ADDIT. FEE | | | |

| RATE | ADDI- | TIONAL | FEES |
|------------------|-------|--------|------|
| X\$50= | | | |
| X200= | | | |
| +360= | | | |
| TOTAL ADDIT. FEE | | | |